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*Admitted only in Maryland
*Admitted only in Virginia
*Practice Limited to
Federal Agencies

July 22, 2004

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Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Art Unit 2178

Re: U.S. Utility Patent Application
Appl. No. 09/455,528; Filed: December 7, 1999
For: **System, Method and Computer Program Product for Mediating Notes
and Note Sub-Notes Linked or Otherwise Associated with Stored or
Networked Web Pages**
Inventors: Rivette *et al.*
Our Ref: 1531.001000F (2222.036000F)

Sir:

Transmitted herewith for appropriate action are the following documents:

1. PTO-2038 Credit Card Payment Form for \$180.00 to cover:
\$180.00 Submission of Information Disclosure Statement;
2. Fee Transmittal Form (PTO/SB/17);
3. Information Disclosure Statement;
4. Form PTO-1449 (32 sheets citing 235 documents);
5. 1 document cited in Form PTO-1449 (attached); and
6. One (1) return postcard.

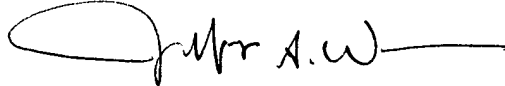
It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier. In the event that extensions of time are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned.

Commissioner for Patents
July 22, 2004
Page 2

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

A handwritten signature in dark ink, appearing to read "Jeffrey S. Weaver", with a long horizontal line extending to the right.

Jeffrey S. Weaver
Attorney for Applicants
Registration No. 45,608

JSW/LAG/lam
Enclosures

289905.1



PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 180.00

Complete if Known

Application Number	09/455,528
Filing Date	December 7, 1999
First Named Inventor	Kevin G. Rivette
Examiner Name	Hong, Stephen S.
Art Unit	2178
Attorney Docket No.	1531.001000F (2222.036000F)

METHOD OF PAYMENT (check all that apply)☐ Check ☒ Credit card ☐ Money Order ☒ Other** ☐ None☐ **Charge any deficiencies or credit any overpayments in the fees to Deposit Acct. No. 19-0036.Deposit Account Number: 19-0036
Deposit Account Name: Sterne, Kessler, Goldstein & Fox P.L.L.C.

The Director is authorized to: (check all that apply)

☐ Charge fee(s) indicated below ☐ Credit any overpayments☐ Charge any additional fee(s) or any underpayment of fee(s)☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.**FEE CALCULATION****1. BASIC FILING FEE**

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
1001 770	2001 385	Utility filing fee	
1002 340	2002 170	Design filing fee	
1003 530	2003 265	Plant filing fee	
1004 770	2004 385	Reissue filing fee	
1005 160	2005 80	Provisional filing fee	
SUBTOTAL (1)			(\$) 0.00

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims	Extra Claims	Fee from below	Fee Paid
- 20 **		X	
Independent Claims	- 3 **	X	
Multiple Dependent			

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	
1202 18	2202 9	Claims in excess of 20	
1201 86	2201 43	Independent claims in excess of 3	
1203 290	2203 145	Multiple dependent claim, if not paid	
1204 86	2204 43	** Reissue independent claims over original patent	
1205 18	2205 9	** Reissue claims in excess of 20 and over original patent	
SUBTOTAL (2)			(\$) 0.00

**or number previously paid, if greater; For Reissues, see above

FEE CALCULATION (continued)**3. ADDITIONAL FEES**

Large Entity Small Entity

Fee Code (\$)	Fee Code (\$)	Fee Description	Fee Paid
1051 130	2051 65	Surcharge - late filing fee or oath	
1052 50	2052 25	Surcharge - late provisional filing fee or cover sheet	
1053 130	1053 130	Non-English specification	
1812 2,520	1812 2,520	For filing a request for <i>ex parte</i> reexamination	
1804 920*	1804 920*	Requesting publication of SIR prior to Examiner action	
1805 1,840*	1805 1,840*	Requesting publication of SIR after Examiner action	
1251 110	2251 55	Extension for reply within first month	
1252 420	2252 210	Extension for reply within second month	
1253 950	2253 475	Extension for reply within third month	
1254 1,480	2254 740	Extension for reply within fourth month	
1255 2,010	2255 1,005	Extension for reply within fifth month	
1401 330	2401 165	Notice of Appeal	
1402 330	2402 165	Filing a brief in support of an appeal	
1403 290	2403 145	Request for oral hearing	
1451 1,510	1451 1,510	Petition to institute a public use proceeding	
1452 110	2452 55	Petition to revive - unavoidable	
1453 1,330	2453 665	Petition to revive - unintentional	
1501 1,330	2501 665	Utility issue fee (or reissue)	
1502 480	2502 240	Design issue fee	
1503 640	2503 320	Plant issue fee	
1460 130	1460 130	Petitions to the Commissioner	
1807 50	1807 50	Processing fee under 37 CFR 1.17(q)	
1806 180	1806 180	Submission of Information Disclosure Stmt	180.00
8021 40	8021 40	Recording each patent assignment per property (times number of properties)	
1809 770	2809 385	Filing a submission after final rejection (37 CFR 1.129(a))	
1810 770	2810 385	For each additional invention to be examined (37 CFR 1.129(b))	
1801 770	2801 385	Request for Continued Examination (RCE)	
1802 900	1802 900	Request for expedited examination of a design application	

Other fee (specify)

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$) 180.00

SUBMITTED BY

(Complete if applicable)

Name (Print/Type)	Jeffrey S. Weaver	Registration No. (Attorney/Agent)	45,608	Telephone	(202) 371-2600
Signature		Date	July 22, 2004		

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS.

SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Rivette *et al.*

Appl. No.: 09/455,528

Filed: December 7, 1999

**For: System, Method and Computer
Program Product for Mediating
Notes and Note Sub-Notes Linked
or Otherwise Associated with
Stored or Networked Web Pages**

Confirmation No.: 5259

Art Unit: 2178

Examiner: Hong, Stephen S.

Atty. Docket: 1531.001000F (2222.036000F)

Information Disclosure Statement

Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

Sir:

Listed on accompanying Form PTO-1449 are documents that may be considered material to the examination of this application, in compliance with the duty of disclosure requirements of 37 C.F.R. §§ 1.56, 1.97 and 1.98.

Where the publication date of a listed document does not provide a month of publication, the year of publication of the listed document is sufficiently earlier than the effective U.S. filing date and any foreign priority date so that the month of publication is not in issue. Applicants have listed publication dates on the attached PTO-1449 based on information presently available to the undersigned. However, the listed publication dates should not be construed as an admission that the information was actually published on the date indicated.

Applicants reserve the right to establish the patentability of the claimed invention over any of the information provided herewith, and/or to prove that this information may

not be prior art, and/or to prove that this information may not be enabling for the teachings purportedly offered.

This statement should not be construed as a representation that a search has been made, or that information more material to the examination of the present patent application does not exist. The Examiner is specifically requested not to rely solely on the material submitted herewith.

Applicants have checked the appropriate boxes below.

- ☐ 1. Statement under 37 C.F.R. 1.704(d). Each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this information disclosure statement.
- ☐ 2. Filing under 37 C.F.R. § 1.97(b). This Information Disclosure Statement is being filed within three months of the date of filing of a national application other than a continued prosecution application (CPA), OR within three months of the date of entry of the national stage as set forth in 37 C.F.R. § 1.491 in an international application, OR before the mailing date of a first Office Action on the merits OR before the mailing of a first Office Action after the filing of a request for continued examination under 37 C.F.R. § 1.114. No statement or fee is required.
- ☒ 3. Filing under 37 C.F.R. § 1.97(c). This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Rejection, or Notice of Allowance, or an action that otherwise closes prosecution in the application.
 - ☐ a. Statement under 37 C.F.R. § 1.97(e)(1). I hereby state that each item of information contained in this Information Disclosure Statement was first

cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. § 1.97(e)(1).

- ☐ b. Statement under 37 C.F.R. § 1.97(e)(2). I hereby state that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. § 1.97(e)(2).
- ☒ c. Attached is our PTO-2038 Credit Card Payment Form in the amount of **\$180.00** in payment of the fee under 37 C.F.R. § 1.17(p).
- ☐ 4. Filing under 37 C.F.R. § 1.97(d) This Information Disclosure Statement is being filed more than three months after the U.S. filing date and after the mailing date of a Final Rejection or Notice of Allowance, but before payment of the Issue Fee. Enclosed find our PTO-2038 Credit Card Payment Form in the amount of \$_____ in payment of the fee under 37 C.F.R. § 1.17(p); in addition:
- ☐ a. Statement under 37 C.F.R. § 1.97(e)(1). I hereby state that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. § 1.97(e)(1).
- ☐ b. Statement under 37 C.F.R. § 1.97(e)(2). I hereby state that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. § 1.97(e)(2).

- ☐ 5. The document(s) was/were cited in a search report by a foreign patent office in a counterpart foreign application. Submission of an English language version of the search report that indicates the degree of relevance found by the foreign office is provided in satisfaction of the requirement for a concise explanation of relevance. 1138 OG 37, 38.
- ☐ 6. A concise explanation of the relevance of the non-English language document(s) appears below:
- ☒ 7. A copy of document AE9 is enclosed. Copies of the remaining documents were cited by or submitted to the Patent Office in an IDS that complies with 37 C.F.R. § 1.98(a)-(c) in Application No.09/057,557, filed April 9, 1998 (now U.S. Pat. No. 6,389,434), which is relied upon for an earlier filing date under 35 U.S.C. § 120. Thus, copies of these documents are not attached. 37 C.F.R. § 1.98(d).
- ☐ 8. No copies of U.S. patents and patent application publications cited on the attached Form PTO-1449 are submitted in accordance with 1276 OG 55 because this application was filed after June 30, 2003.
- ☒ 9. It is expected that the examiner will review the prosecution and cited art in the parent application no. 09/057,557, filed April 9, 1998 (now U.S. Pat. No. 6,389,434), in accordance with MPEP 2001.06(b), and indicate in the next communication from the office that the art cited in the earlier prosecution history has been reviewed in connection with the present application.

It is respectfully requested that the Examiner initial and return a copy of the enclosed PTO-1449, and indicate in the official file wrapper of this patent application that the documents have been considered.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

A handwritten signature in black ink, appearing to read "J Mr S W", with a long horizontal line extending to the right.

Jeffrey S. Weaver
Attorney for Applicants
Registration No. 45,608

Date: July 22, 2004

1100 New York Avenue, N.W.
Washington, D.C. 20005-3934
(202) 371-2600



INFORMATION DISCLOSURE STATEMENT

ATTY. DOCKET NO.
1531.001000F (2222.036000F)

APPLICATION NO.
09/455,528

INVENTORS

Rivette *et al.*

FILING DATE

December 7, 1999

ART UNIT

2178

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
	AA1	4,205,780	06/1980	Burns <i>et al.</i>			
	AB1	4,270,182	05/1981	Asija			
	AC1	4,486,857	12/1984	Heckel			
	AD1	4,533,910	08/1985	Sukonick <i>et al.</i>			
	AE1	4,555,775	11/1985	Pike			
	AF1	4,622,545	11/1986	Atkinson			
	AG1	RE32,632	03/1988	Atkinson			
	AH1	4,736,308	04/1988	Heckel			
	AI1	4,748,618	05/1988	Brown <i>et al.</i>			

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
	AJ1	0239884	EP	10/1987			N/A
	AK1						Yes No
	AL1						Yes No
	AM1						Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

	AN	1	"Agent Searching," Executive Technologies, Inc., Last Updated: Jan. 12, 1996.
	AO	1	Albert, M., "CD-ROM: The Next PC Revolution," <i>Fortune Magazine</i> , Jun. 29, 1992.
	AP	1	Albert, M., "Easy Access to Patents," <i>Fortune Magazine</i> , Jun. 29, 1992.
	AQ	1	Alexander, "Visualizing Cleared-Off Desktops," <i>Computerworld</i> , May 6, 1991, p. 20.
	AR	1	Banet, "Creating a CD-ROM: overview of the product field," <i>The Seybold Report on Desktop Publishing</i> , v. 7, n. 6, p. 3(29), Feb. 1993.

EXAMINER	DATE CONSIDERED
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.



FORM PTO-1449

INFORMATION DISCLOSURE STATEMENTATTY. DOCKET NO.
1531.001000F (2222.036000F)APPLICATION NO.
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U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
	AA2	4,772,882	09/1988	Mical			
	AB2	4,785,408	11/1988	Britton <i>et al.</i>			
	AC2	4,788,538	11/1988	Klein <i>et al.</i>			
	AD2	4,812,834	03/1989	Wells			
	AE2	4,847,604	07/1989	Doyle			
	AF2	4,873,623	10/1989	Lane <i>et al.</i>			
	AG2	4,884,223	11/1989	Ingle <i>et al.</i>			
	AH2	4,899,136	02/1990	Beard <i>et al.</i>			
	AI2	4,914,732	04/1990	Henderson <i>et al.</i>			

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
	AJ2						Yes No
	AK2						Yes No
	AL2						Yes No
	AM2						Yes No

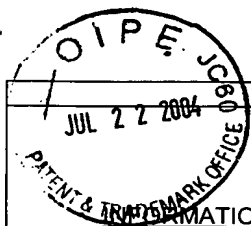
OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

	AN	2	Becker, "Voyager kit: Ticket to books on-line," <i>MacWeek</i> , vol. 7, No. 8, Feb. 22, 1993, p. 57.
	AO	2	Berk <i>et al.</i> (eds.), <i>Hypertext/Hypermedia Handbook</i> , pp. 209-224, 285-297, 329-355, 529-533, Jan. 1991.
	AP	2	Bermant, "Finding It Fast: New Software Features That Search Your System," <i>Personal Computing</i> , vol. 11, No. 11, Nov. 1987, pp. 125-131.
	AQ	2	Bish, "An Essential ingredient: Post recognition processing," <i>Imaging World</i> , vol. 5, Issue 3, Mar. 1996.
	AR	2	Blatt, J., "A Primer on User Interface Software Patents," <i>The Computer Lawyer</i> , vol. 9, No. 4, Apr. 1992.

EXAMINER

DATE CONSIDERED

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FORM PTO-1449

Page 3 of 32

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APPLICATION NO.
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INFORMATION DISCLOSURE STATEMENT

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
	AA3	4,931,783	06/1990	Atkinson			
	AB3	4,935,865	06/1990	Rowe <i>et al.</i>			
	AC3	4,939,507	07/1990	Beard <i>et al.</i>			
	AD3	4,959,769	09/1990	Cooper <i>et al.</i>			
	AE3	4,977,455	12/1990	Young			
	AF3	4,985,863	01/1991	Fujisawa <i>et al.</i>			
	AG3	4,991,087	02/1991	Burkowski <i>et al.</i>			
	AH3	5,008,853	04/1991	Bly <i>et al.</i>			
	AI3	5,062,060	10/1991	Kolnick			

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
	AJ3						Yes No
	AK3						Yes No
	AL3						Yes No
	AM3						Yes No

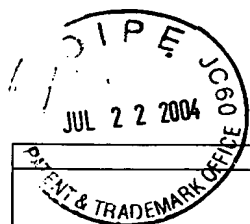
OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

	AN	3	Boedeker <i>et al.</i> , "Choosing Imaging Software," <i>Law Office Computing</i> , vol. 5, Issue 3, Jun./Jul., 1995, pp. 50-55.
	AO	3	"Boolean Searching," Executive Technologies, Inc., Last Updated: Jan. 12, 1996.
	AP	3	Bradbury, "Expanded Book Toolkit," <i>MacUser</i> , vol. 9, No. 3, Mar., 1993, p. 85.
	AQ	3	Briggs, "CD-ROM publishing boom is Dataware's delight," <i>MIS Week</i> , vol. 10, No. 38, Sep. 25, 1989, pp. 40-41.
	AR	3	Briggs, "Dataware Comes to U.S. With CD-ROM Publishing," <i>MIS Week</i> , vol. 10, No. 5, Jan. 30, 1989, p. 21.

EXAMINER

DATE CONSIDERED

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2178

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
	AA4	5,072,412	12/1991	Henderson, Jr. <i>et al.</i>			
	AB4	5,120,944	06/1992	Kern <i>et al.</i>			
	AC4	5,148,154	09/1992	MacKay <i>et al.</i>			
	AD4	5,155,806	10/1992	Hoeber <i>et al.</i>			
	AE4	5,157,768	10/1992	Hoeber <i>et al.</i>			
	AF4	5,163,104	11/1992	Ghosh <i>et al.</i>			
	AG4	5,222,160	06/1993	Sakai <i>et al.</i>			
	AH4	5,228,123	07/1993	Heckel			
	AI4	5,237,158	08/1993	Kern <i>et al.</i>			

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
	AJ4						Yes No
	AK4						Yes No
	AL4						Yes No
	AM4						Yes No

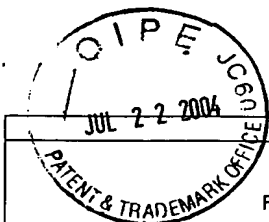
OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

	AN	4	Brockschmidt, <i>Inside OLE 2</i> , Microsoft Press, Redmond, WA, Copyright 1994.
	AO	4	Brockschmidt, "What OLE Is Really About," <i>OLE Development</i> , Microsoft Corporation, Copyright 1997, pp. 1-59.
	AP	4	"BRS/Search: An Industrial Strength Document Warehouse Solution--Profile," Dataware Technologies, Copyright May 1996, pp. 1-12.
	AQ	4	"BRS/Search," Dataware Technologies, Inc., date unclear.
	AR	4	Catchings <i>et al.</i> , "Price Delineates Text-Retrieval Software," <i>PC Week</i> , vol. 8, No. 20, May 20, 1991, pp. 120-123.

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.



FORM PTO-1449

INFORMATION DISCLOSURE STATEMENT

ATTY. DOCKET NO.
1531.001000F (2222.036000F)

APPLICATION NO.
09/455,528

INVENTORS

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U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
	AA5	5,241,671	08/1993	Reed <i>et al.</i>			
	AB5	5,253,362	10/1993	Nolan <i>et al.</i>			
	AC5	RE34,476	12/1993	Norwood			
	AD5	5,276,616	01/1994	Kuga <i>et al.</i>			
	AE5	5,319,745	06/1994	Vinsonneau <i>et al.</i>			
	AF5	5,349,170	09/1994	Kern			
	AG5	5,392,428	02/1995	Robins			
	AH5	5,404,514	04/1995	Kageneck <i>et al.</i>			
	AI5	5,428,778	06/1995	Brookes			

FOREIGN PATENT DOCUMENTS

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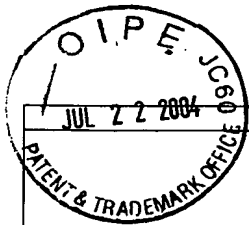
OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

	AN	5	Catchings <i>et al.</i> , "Retrieval Technologies Inc.: re:Search 2.0," <i>PC Week</i> , v. 8, n. 20, p.121(2), May/1991.
	AO	5	Catlin <i>et al.</i> , "InterNote: Extending A Hypermedia Framework to Support Annotative Collaboration," <i>Hypertext '89 Proceedings</i> , pp. 365 to 378, Nov., 1989.
	AP	5	"CD Author/CD Answer," Dataware Technologies, date unclear.
	AQ	5	Chan, Patrick P., <i>Learning Considerations In User Interface Design: The Room Model</i> , Software Portability Laboratory, University of Waterloo, Waterloo, Ontario, Canada, Jul. 1984.
	AR	5	"Chapter 1: Component Object Model Introduction," <i>OLE Development</i> , Microsoft Corporation, Copyright 1997, pp. 1-37.

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.



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U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
	AA6	5,432,897	07/1995	Tatsumi <i>et al.</i>			
	AB6	5,440,481	08/1995	Kostoff <i>et al.</i>			
	AC6	5,442,778	08/1995	Pedersen <i>et al.</i>			
	AD6	5,444,615	08/1995	Bennett <i>et al.</i>			
	AE6	5,481,666	01/1996	Nguyen <i>et al.</i>			
	AF6	5,519,857	05/1996	Kato <i>et al.</i>			
	AG6	5,537,526	07/1996	Anderson <i>et al.</i>			
	AH6	5,544,302	08/1996	Nguyen			
	AI6	5,550,976	08/1996	Henderson <i>et al.</i>			

FOREIGN PATENT DOCUMENTS

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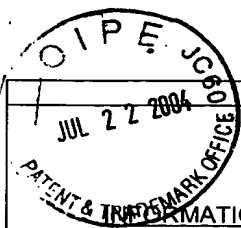
OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

	AN	6	Christodoulakis, S., <i>et al.</i> , <i>Browsing Within Time-Driven Multimedia Documents</i> , Institute for Computer Research, University of Waterloo, Waterloo, Ontario, Canada, pp. 219-227, Jul. 1988.
	AO	6	Classified Search and Image Retrieval Student Manual, U.S. Patent and Trademark Office, May 1991.
	AP	6	Cohen, "Browsers get BookWorm for Mac," <i>MacWeek</i> , vol. 7, No. 39, Oct. 4, 1993, p. 4.
	AQ	6	<i>Commands and Settings</i> , OmniPage Professional Windows Version 5, Caere Corporation, Chapter 1, pp. 1-1 to 1-70, 1988-1993.
	AR	6	<i>The Complete Document Profiling and Retrieval System for Windows</i> , World Software Corporation, WORLDOX, Copyright World Software Corp., 1992.

EXAMINER

DATE CONSIDERED

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	AA7	5,551,055	08/1996	Matheny <i>et al.</i>			
	AB7	5,557,722	09/1996	DeRose <i>et al.</i>			
	AC7	5,559,942	09/1996	Gough <i>et al.</i>			
	AD7	5,568,639	10/1996	Wilcox <i>et al.</i>			
	AE7	5,581,686	12/1996	Koppolu <i>et al.</i>			
	AF7	5,583,982	12/1996	Matheny <i>et al.</i>			
	AG7	5,584,035	12/1996	Duggan <i>et al.</i>			
	AH7	5,592,607	01/1997	Weber <i>et al.</i>			
	AI7	5,592,608	01/1997	Weber <i>et al.</i>			

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
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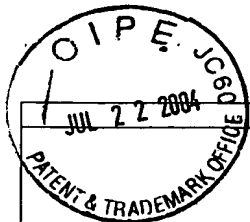
OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

	AN	7	Conklin, "Hypertext: An Introduction and Survey," <i>Computer</i> , pp. 17-41, Sep./1987.
	AO	7	Cooper <i>et al.</i> , "Oh! Pascal!," pp. 389-399, Jan. 1982.
	AP	7	Cote <i>et al.</i> , "Searching for Common Threads," <i>Byte</i> , vol. 17, No. 6, Jun., 1992, pp. 290-305.
	AQ	7	<i>Creation/Modification of the Audio Signal Processor Setup for a PC Audio Editor</i> , IBM Technical Disclosure Bulletin, vol. 30, No. 10, Mar. 1988.
	AR	7	Curran, "Growing company changes data entry," <i>ImagingWorld</i> , vol. 4, Issue 3, Mar. 1995.

EXAMINER

DATE CONSIDERED

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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
	AA8	5,596,700	01/1997	Darnell <i>et al.</i>			
	AB8	5,604,901	02/1997	Kelley <i>et al.</i>			
	AC8	5,623,679	04/1997	Rivette <i>et al.</i>			
	AD8	5,623,681	04/1997	Rivette <i>et al.</i>			
	AE8	5,625,833	04/1997	Levine <i>et al.</i>			
	AF8	5,628,003	05/1997	Fujisawa <i>et al.</i>			
	AG8	5,696,963	12/1997	Ahn			
	AH8	5,757,983	05/1998	Kawaguchi <i>et al.</i>			
	AI8	5,799,325	08/1998	Rivette <i>et al.</i>			

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
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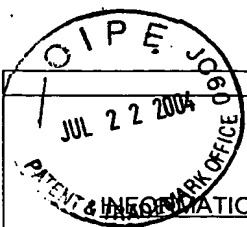
OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

	AN	8	"Dataware Technologies: Products and Services," Dataware Technologies, Copyright 1996.
	AO	8	Dintzer, J.P. and J. Van Thielen, "Image Handling at the European Patent Office: BACON and First Page," <i>World Patent Information</i> , vol. 13, No. 3, pp. 152-154, 1991.
	AP	8	Doherty, "New Op-Disk Peripherals Displayed at Conference," <i>Electronic Engineering Times</i> , No. 339, Jul. 22, 1985, p. 15.
	AQ	8	Duncan, "ZyIMAGE's Use of Windows Interface Falls Short of Mark," <i>LAN Times</i> , vol. 10, Issue 10 May 24, 1993, pp. 70 and 79.
	AR	8	"Eastern Electricity: BRS/Search Customer Profile," Dataware Technologies, Copyright 1995.

EXAMINER

DATE CONSIDERED

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	AA9	5,806,079	09/1998	Rivette <i>et al.</i>			
	AB9	5,809,318	09/1998	Rivette <i>et al.</i>			
	AC9	5,845,301	12/1998	Rivette <i>et al.</i>			
	AD9	5,848,409	12/1998	Ahn			
	AE9	6,389,434 B1	05/2002	Rivette <i>et al.</i>			
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FOREIGN PATENT DOCUMENTS

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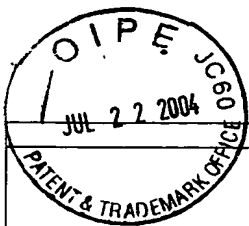
OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

	AN	9	<i>Editing Recognized Documents</i> , OmniPage Profession Windows Version 5, Caere Corporation, Chapter 3, pp. 3-1 to 3-20, 1988-1993.
	AO	9	"EZ-C + DE2 Images: The New Standard in Data Capture," Textware Corporation, Copyright 1994, pp. 1-8.
	AP	9	<i>The Fastest, Most Powerful Full Text Retrieval System</i> , ZylINDEX 5.2 for Windows, Zylab, 1994.
	AQ	9	Fersko-Weiss, "3-D Reading with the Hypertext Edge," <i>PC Magazine</i> , vol. 10, No. 10, May 28, 1991, pp. 241-282.
	AR	9	Fish <i>et al.</i> , "Quilt: a collaborative tool for cooperative writing," <i>Conf. on Information Systems '88</i> , pp. 30 to 37, Jan., 1988.

EXAMINER

DATE CONSIDERED

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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
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FOREIGN PATENT DOCUMENTS

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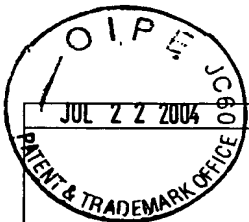
OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

	AN	10	"Forms Processing Products & Services," TextWare Corporation, Copyright 1996.
	AO	10	"FormWare for Windows 95/NT," TextWare Corporation, Copyright 1996.
	AP	10	"Fuzzy Searching," Executive Technologies, Inc., Last Updated: Jan. 12, 1996.
	AQ	10	Gerber, "Lotus rolls out gateway for Notes, cc: Mail," <i>InfoWorld</i> , v. 14, n. 46, p. 1(2), Nov. 1992.
	AR	10	Halasz <i>et al.</i> , "Issues in the Design of Hypermedia Systems," <i>CHI '90 Tutorial</i> , January 1990.

EXAMINER

DATE CONSIDERED

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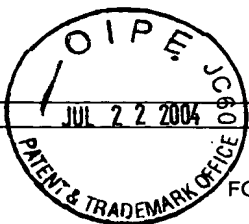
OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

	AN	11	Harney, "TextWare's FormWare--Complex Data Capture that Puts Simplicity First," <i>Imaging Magazine</i> , Apr. 1996.
	AO	11	Haskin, "Textware 4.0: Text Retrieval for Electronic Documents," <i>Computer Shopper</i> , vol. 13, No. 8, Aug. 1993, p. 334-335.
	AP	11	Haskin, "Zylmage Finds Images And Text," <i>PC-Computing</i> , vol. 6, No. 5, May 1993, p. 60.
	AQ	11	<i>Help Yourself! With PCT Patent Search On CD-ROM</i> , MicroPatent, New Haven, CT, appears to be before Jul. 1, 1993.
	AR	11	"Hip Products," ZyLab Europe BV, Copyright 1996.

EXAMINER

DATE CONSIDERED

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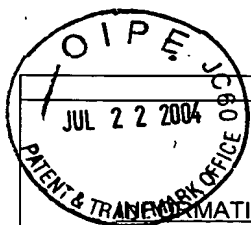
OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

	AN	12	Holtz, <i>Mastering Ventura; Second Edition</i> , pp. 360-375, Jan. 1989.
	AO	12	<i>How to Install and Use the USAPat Demonstration Disc</i> , USPTO Office of Information Products Development, 1994(?).
	AP	12	<i>HyperCard Basics</i> , Apple Computer, Inc., 1990.
	AQ	12	"IDI brings Basis plus down to workgroups," The Seybold Report on Publishing Systems, v. 22, n. 14, p. 16(2), 04/1993.
	AR	12	"InnerView for Windows 3.0, For Evaluation Only, Version 2.2 Pre-Release #6," TMS, Inc. Copyright 1991-1992.

EXAMINER

DATE CONSIDERED

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	AJ13						Yes No
	AK13						Yes No
	AL13						Yes No
	AM13						Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

	AN	13	Ishii, H., <i>et al.</i> , "Clearface: Translucent Multiuser Interface for Team Work Station," <i>ECSCW</i> , Sep., 1991, pp. 6-10.
	AO	13	Ishii, H., <i>et al.</i> , "Toward an Open Shared Workspace," <i>Communications of the ACM</i> , Dec., 1991, vol. 34, No. 12, pp. 37-50.
	AP	13	Jonckheere, C., "EPOQUE (EPO Query service) the Inhouse Host Computer of the European Patent Office," <i>World Patent Information</i> , vol. 12, No. 3, pp. 155-157, 1990.
	AQ	13	Karraker, "Voyager Toolkit stretches Expanded Book concept to let users pen their own," <i>MacWeek</i> , vol. 6, No. 11, Mar. 16, 1992, p. 9.
	AR	13	Knibbe, "Zylmage 2 boosts OCR, batch duties," <i>InfoWorld</i> , vol. 15, Issue 51, Dec. 20, 1993, p. 20.

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.



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FOREIGN PATENT DOCUMENTS

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	AJ14						Yes No
	AK14						Yes No
	AL14						Yes No
	AM14						Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

	AN	14	Knibbe, "Zylmage 3.0 will facilitate distribution on CD-ROMs; Boasts integration with WordScan OCR software," <i>InfoWorld</i> , vol. 16, No. 38, Sep. 19, 1994, p. 22.
	AO	14	Lexis-Nexis Printout of a Business Wire Article Entitled: <i>TMS Announces Contract With Major Insurance Information Provider</i> , Business Wire Inc., Feb. 11, 1991.
	AP	14	Lexis-Nexis Printout of a Business Wire Article Entitled: <i>TMS Announces Easy View Available for CD-ROM Publishers</i> , Business Wire Inc., Mar. 9, 1992.
	AQ	14	Lexis-Nexis Printout of a Business Wire Article Entitled: <i>TMS Announces Release of Inner View 2.1 Software</i> , Business Wire Inc., Mar. 18, 1991.
	AR	14	Lougher <i>et al.</i> , "Supporting long-term collaboration in software maintenance," <i>Conf. on Organizational Computing Systems</i> , pp. 228-238, 1993.

EXAMINER

DATE CONSIDERED

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	AJ15						Yes No
	AK15						Yes No
	AL15						Yes No
	AM15						Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

	AN	15	Lucas, Jay, "The Progress of Automation at the U.S. Patent and Trademark Office," <i>World Patent Information</i> , vol. 14, No. 3, pp. 167-172, 1992.
	AO	15	McEvoy, Ed., <i>Object Linking and Embedding: Programmer's Reference, Version 1</i> , Microsoft Press, Redmond, WA, Copyright 1992.
	AP	15	Mallory, "New for Mac: text/graphics retrieval software from TMS," <i>Newsbytes</i> , July 1992.
	AQ	15	Marshall, "Text retrieval alternatives: 10 more ways to pinpoint important information," <i>Infoworld</i> , vol. 14, No. 12, Mar. 23, 1992, pp. 88-89.
	AR	15	Marshall, "Zylmage adds scanning access to ZyIndex," <i>InfoWorld</i> , vol. 16, No. 15, Apr. 11, 1994, pp. 73, 76, and 77.

EXAMINER

DATE CONSIDERED

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	AJ16						Yes No
	AK16						Yes No
	AL16						Yes No
	AM16						Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

	AN	16	Marshall, "Zylmage is ZyIndex plus a scan interface integrated," <i>InfoWorld</i> , vol. 15, Issue 10, Mar. 8, 1993, p. 100.
	AO	16	Marshall <i>et al.</i> , "ZyIndex for Windows, Version 5.0," <i>InfoWorld</i> , v. 15, n. 21, May 1993, pp. 127, 129, 133 and 137.
	AP	16	"MasterView for Microsoft Windows," TMS Inc., Copyright 1993.
	AQ	16	Matazzoni, "Expanded Book Toolkit 1.0.1," <i>Macworld</i> , vol. 10, No. 6, Jun., 1993, p. 158.
	AR	16	Mendelson, "HyperWriter for Windows," <i>PC Magazine</i> , vol. 14, No. 3, Feb. 7, 1995, pp. 140, 142, and 143.

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FORM PTO-1449

INFORMATION DISCLOSURE STATEMENT

ATTY. DOCKET NO.
1531.001000F (2222.036000F)

APPLICATION NO.
09/455,528

INVENTORS
Rivette *et al.*

FILING DATE
December 7, 1999

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2178

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
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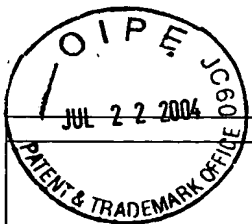
OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

	AN	17	Moore, "Dataware lands \$6.6M GPO pact," <i>Federal Computer Week</i> , vol. 9, No. 27, Sep. 11, 1995, pp. 84 and 86.
	AO	17	Moore, "The Forms Processing Paradigm Shift," <i>Imaging Magazine</i> , Mar. 1995.
	AP	17	"NetAnswer Hosting Service," Dataware Technologies, Inc., Copyright 1995.
	AQ	17	"NetAnswer: Information Super Server for the World Wide Web," Dataware Technologies, Inc., Copyright 1995.
	AR	17	"NetAnswers: Organizations Worldwide Take Content Onto the Web with NetAnswer," Dataware Technologies, Spring 1996.

EXAMINER

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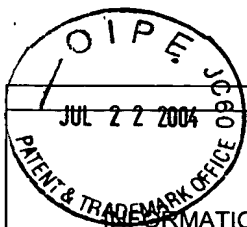
OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

	AN	18	OmniPage Professional Tutorials, Windows Version 5, Caere Corp, Jan. 1993.
	AO	18	Ores, "Hypertext Publishing: Edit Trail," <i>PC Magazine</i> , vol. 14, No. 3, Feb. 7, 1995, pp. 132, 134, 136, and 138.
	AP	18	<i>Patents on CD-ROM, Track Technology, Focus R&D, Watch Competitors, Speed Products to Market, Cut Online/Copy Costs, A World of Opportunities from MicroPatent</i> , MicroPatent USA, New Haven, CT, appears to be before Sep. 1, 1992.
	AQ	18	"PatentImages, User Profile European Patents, Search & Tech Tips, Conference Calendar," <i>MicroPatent World Newsletter</i> , Spring 1991, New Haven, CT.
	AR	18	Pelham, A., "A Wave of the Wand for Litigators. Tools of the Trade Go High-Tech, Focus on Technology," <i>Legal Times</i> , Jan. 24, 1994.

EXAMINER

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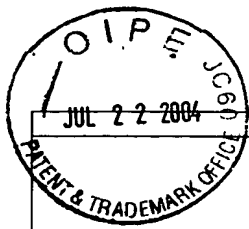
OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

	AN	19	Perenson, "Retrieving Text on the Net," <i>PC Magazine</i> , vol. 14, No. 20, Nov. 21, 1995, p. 61.
	AO	19	<i>Previewing the Letter</i> , WordPerfect Workbook for IBM Personal Computers, WordPerfect Corporation, Version 5.0, Lesson 4, p. 24 and Lesson 13, pp. 108-109, 1988.
	AP	19	Print out of <i>On-Line Help Manual</i> , Innerview for Windows 3.0, Version 2.2, Pre-Release #6, TMS, Inc. 1991-1992.
	AQ	19	Quattro Pro User's Guide, Borland Int'l, Inc., p. 245, Jan. 1989.
	AR	19	"re:Search V. 2.6," Software Product Specification, Computer Select, Nov. 1993.

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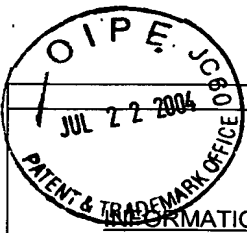
OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

	AN	20	Rooney, "Text-retrieval veterans prepare Windows attack," <i>PC Week</i> , v. 9, n. 24, p. 46, June 1992.
	AO	20	Rooney, "ZyLab partners with Calera: firms roll out document-image system," <i>PC Week</i> , vol. 10, No. 3, Jan. 25, 1993, p. 22.
	AP	20	Schroeder, "Low Price Point Is Key for Buyers Of Text Databases," <i>PC Week</i> , vol. 8, No. 20, May 20, 1991, pp. 120 and 122.
	AQ	20	Schroeder, "Multimedia offerings target expanded platform support," <i>PC Week</i> , vol. 10, No. 13, Apr. 5, 1993, pp. 59 and 73.
	AR	20	Schwartz, "Dataware Plants CD-ROM Seeds," <i>Computer Systems News</i> , No. 403, Feb. 6, 1989, p. 33.

EXAMINER

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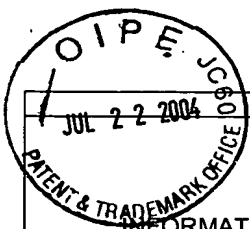
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OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

	AN	21	Search Results from Dialog Search for MicroPatent for News Releases and Corporate Announcements Relating to APS, FullText, PatentImages, Espace, Dialog Files: 148, 479 and 648, 1989-1991.
	AO	21	Simon, "Zylmage: A Winning Combination of OCR And Text Indexing," <i>PC Magazine</i> , vol. 12, No. 6, Mar. 30, 1993, p. 56.
	AP	21	Simpson, <i>Mastering WordPerfect 5.1 & 5.2 for Windows</i> , p. 58, Jan. 1993.
	AQ	21	Somers, "Personal Text-Retrieval Software Works with Calera's WordScan," <i>PC Magazine</i> , vol. 14, No. 2, Jan. 24, 1995, p. 68.
	AR	21	Spencer, "Tijuana data entry shop logs 500K forms/day," <i>ImagingWorld</i> , vol. 4, Issue 4, Apr. 1995.

EXAMINER	DATE CONSIDERED
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	AL22						Yes No
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OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

	AN	22	Spitzer, "Needles in Document Haystacks" <i>DBMS</i> , vol. 9, No. 1, Jan., 1996, pp. 84-87.
	AO	22	Sullivan, "Dataware's CD Author System To Boast Hypertext Capability," <i>PC Week</i> , vol. 8, No. 31, Aug. 5, 1991, pp. 31-32.
	AP	22	"Text Retrieval Products & Services," TextWare Corporation, Copyright 1996.
	AQ	22	"TextWare: Instant Information Access," TextWare Corporation, Copyright 1995.
	AR	22	"TextWare Pricing," TextWare Corporation, Effective Mar. 26, 1996.

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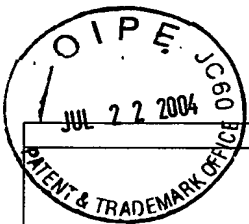
OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

	AN	23	Thompson <i>et al.</i> , <i>Full Write Professional--A User's Guide</i> , pp. 99-122, 1988.
	AO	23	Torgan, "Zylmage: Document Imaging and Retrieval System," <i>PC Magazine</i> , vol. 12, No. 3, Feb. 9, 1993, p. 62.
	AP	23	"Toshiba America Information Systems: CD-ROM Customer Profile," Dataware Technologies, Copyright 1995.
	AQ	23	"Total Recall," Dataware Technologies, Copyright 1995.
	AR	23	Tredennick, Jr., J. C., "Full-Text Search and Retrieval Winning Big With Computers," <i>Law Practice Management</i> , vol. 19, No. 8, Nov./Dec., 1993.

EXAMINER

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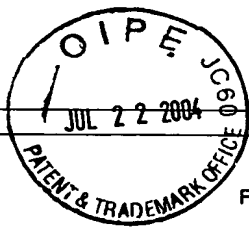
OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

	AN	24	Tribute, "Searching CeBit for publishing products; Power Mac draws the crowds at Hannover show," <i>Seybold Report on Publishing Systems</i> , vol. 23, No. 15, Apr. 22, 1994, pp. 5-8.
	AO	24	Ueda, H., <i>et al.</i> , "An Interactive Natural-Motion-Picture Dedicated Multi-Media Authoring System," Mar., 1991, pp. 343-350.
	AP	24	<i>Understanding OCR</i> , OmniPage Professional Windows Version 5, Caere Corporation, Chapter 6, pp. 6-1 to 6-8 and Glossary pp. 1-8, 1988-1993.
	AQ	24	"Voyager cd-roms," Voyager, Spring, 1996.
	AR	24	"Voyager: cd-rom catalog," Voyager, 1996-1997.

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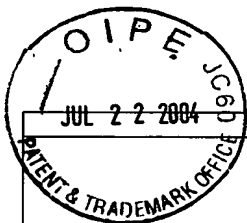
OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

	AN	25	Wiggins, R.W., <i>Networked Hypermedia: The World-Wide Web and NCSA Mosaic, The Internet for Everyone--A Guide for Users and Providers</i> , Chapter 13, pp. 245-290, McGraw-Hill, Inc., 1995.
	AO	25	"WorldView V. 1.1 and WorldView Press V. 1.0.2," Software Product Specification, Computer Select, Nov. 1993.
	AP	25	Young, "UK Police Put Criminals On-Line With New National Computer," <i>Imaging Magazine</i> , Aug. 1995.
	AQ	25	"Zylmage," ZyLab International, Inc., Copyright 1996.
	AR	25	"Zylmage: Common Questions Asked About Zylmage," ZyLab Europe BV, Copyright 1996.

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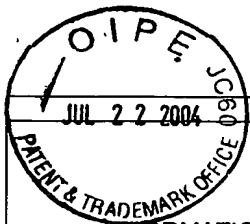
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	AN	26	"ZyImage Web Server," ZyLab Europe BV, Copyright 1996.
	AO	26	<i>ZyIndex Developer's Toolkit Version 5.0 for Windows</i> , Programmer's Guide, Information Dimensions, 1992.
	AP	26	"ZyIndex Developer's Toolkit for Windows, Version 5.0, Programmer's Guide," ZyLab, Copyright 1992, pp. 1-35.
	AQ	26	"ZyIndex for Windows User's Guide," ZyLab Division, Copyright 1992, pp. 1-262.
	AR	26	"ZyLab: The Full Text Retrieval & Publishing Experts," ZyLab Europe BV, Copyright 1996.

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	AN	27	"ZyLab retrieval engine optimized for CD-ROM; ZyLab, Progressive Technologies merge," <i>Seybold Report on Desktop Publishing</i> , vol. 8, No. 10, Jun. 6, 1994, p. 40.
	AO	27	Ishii, H. "TeamWorkStation: Towards a seamless shared workspace", <i>Proceedings of CSCW '90</i> , October 1990, pp. 13-26.
	AP	27	Canzii, G. <i>et al.</i> , "SDDS: Scientific Document Delivery System", <i>TEX for Scientific Documentation</i> , ed. By D. Lucarella, pp. 15-25, (1985).
	AQ	27	Cefriel, S. P. <i>et al.</i> , "ALIVE: A distributed live-link documentation", <i>Electronic Publishing</i> , vol. 5(3), pp. 131-142, (Sep. 1992).
	AR	27	Chamberlain, D.D. <i>et al.</i> , "JANUS: An interactive document formatter based on declarative tags", <i>IBM Systems Journal</i> , vol. 21, No. 3, pp. 250-271, (1982).

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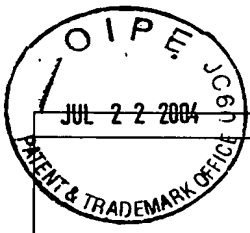
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	AN	28	Croft, W. Bruce, <i>et al.</i> , "A Loosely-Coupled Integration of a Text Retrieval System and an Object-Oriented Database System", <i>15th Annual International SIGIR '92</i> , pp. 223-232.
	AO	28	Dengel, Andreas et al., "From Paper to Office Document Representation", <i>Computer</i> , Jul. 1992, pp. 63-67.
	AP	28	Ferguson, Michael J., "TEX is Multilingual", <i>1988 Conference Proceedings of the TEX Users Group</i> , pp. 179-187.
	AQ	28	<i>Using FrameMaker: FrameMaker 4 X/Motif Version</i> , pp. 27-1 thru 27-30, Copyright 1986-1993 Frame Technology Corporation.
	AR	28	Furuta, Richard, "Important papers in the history of document preparation systems: basic sources", <i>Electronic Publishing</i> , vol. 5(1), pp. 19-44, (Mar. 1992).

EXAMINER

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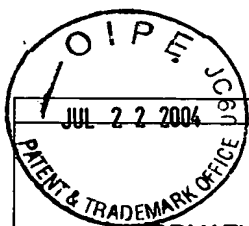
OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

	AN	29	Haan, Bernard J. et al., "IRIS: Hypermedia Services", <i>Communications of the ACM</i> , vol. 35, No. 1, pp. 36 and 38-51, (Jan. 1992).
	AO	29	Kahn, Paul, "Linking Together Books: Experiments in Adapting Published Material into Intermedia Documents", <i>Hypermedia</i> , vol. 1, No. 2, pp. 111-145, (1989).
	AP	29	Knuth, Donald E., <i>The TEXbook</i> , Addison-Wesley Publishing Company, 1986.
	AQ	29	Knuth, Donald E. and Michael F. Plass, "Breaking Paragraphs into Lines", <i>Software-Practice and Experience</i> , vol. 11, pp. 1119-1184, (1981).
	AR	29	Koons, W. Randall et al., "The Computer Sciences Electronic Magazine: Translating From Paper To Multimedia", CHI '92 Conference Proceedings, pp. 11-18, (May 3-7, 1992).

EXAMINER

DATE CONSIDERED

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FORM PTO-1449

INFORMATION DISCLOSURE STATEMENT

ATTY. DOCKET NO.
1531.001000F (2222.036000F)APPLICATION NO.
09/455,528INVENTORS
Rivette *et al.*FILING DATE
December 7, 1999ART UNIT
2178

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
	AA30						
	AB30						
	AC30						
	AD30						
	AE30						
	AF30						
	AG30						
	AH30						
	AI30						

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
	AJ30						Yes No
	AK30						Yes No
	AL30						Yes No
	AM30						Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

	AN	30	Lesk, Michael, "The Core Electronic Chemistry Library", <i>SIGIR '91 Proceedings of the Fourteenth Annual International ACM/SIGR Conference on Research and Development in Information Retrieval</i> , 93-112, (Oct. 13-16, 1991).
	AO	30	Meyrowitz, Norman, "Intermedia: The Architecture and Construction of an Object-Oriented Hypermedia System and Applications Framework", <i>OOPSLA '86 Proceedings</i> , pp. 186-201, (Sep. 1986).
	AP	30	Miyazawa, M. et al., "An Electronic Book: APTBook" <i>Proceedings of the IFIP TC 13 Third International Conference on Human-Computer Interaction</i> , pp. 513-519, (1990).
	AQ	30	Myers, Brad A., "Text Formatting By Demonstration", <i>Human factors in Computing Systems: Reaching Through Technology, CHI '91 Conference Proceedings</i> , pp. 251-256, (1991).
	AR	30	Nelson, Theodor H., "Replacing the Printed Word: A Complete Literary System", <i>Information Processing 80: Proceedings of IFIP Congress 80</i> , pp. 1013-1021, (1980).

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	AA31						
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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
	AJ31						Yes No
	AK31						Yes No
	AL31						Yes No
	AM31						Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

	AN	31	Raymond, Darrell R. and Frank Wm. Tompa, "Hypertext and the Oxford English Dictionary", <i>Communications of the ACM</i> , vol. 31, No. 7, pp. 871-879, (Jul. 1988).
	AO	31	Rubinstein, Richard, <i>Digital Typography: An Introduction to Type and Composition for Computer System Design</i> , pp. 195-233, (Addison-Wesley Publishing Company 1988).
	AP	31	Savoy, Jacques, "The electronic book Ebook3", <i>International Journal of Man-machine Studies</i> , vol. 30, pp. 505-523, (1989).
	AQ	31	Story, Guy A., "The RightPages Image-Based Electronic Library for Alerting and Browsing", <i>Computer</i> , pp. 17-25, (Sep. 1992).
	AR	31	<i>Text Search and Retrieval Reference Manual for the Automated Patent System</i> , by the U.S. Department of Commerce and the U.S. Patent and Trademark Office, Section 4, pp. 1-6, (Oct. 1992).

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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
	AA32						
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	AD32						
	AE32						
	AF32						
	AG32						
	AH32						
	AI32						

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
	AJ32						Yes No
	AK32						Yes No
	AL32						Yes No
	AM32						Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

	AN	32	Yankelovich, N. et al., "Reading and Writing the Electronic Book", <i>Computer</i> , pp. 15-29, (Oct. 1985).
	AO	32	Yankelovich, N. et al., "Intermedia: The Concept and the Construction of a Seamless Information Environment", <i>Computer</i> , pp. 81-96, (Jan. 1988).
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	AR	32	

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